

Title (en)

FLUID EJECTION DEVICES WITH INDICATORS

Title (de)

FLÜSSIGKEITS-AUSSTOSSVORRICHTUNGEN MIT INDIKATOREN

Title (fr)

DISPOSITIFS D'ÉJECTION DE FLUIDE AVEC VOYANTS

Publication

EP 3600896 A4 20201118 (EN)

Application

EP 17917600 A 20170711

Priority

US 2017041512 W 20170711

Abstract (en)

[origin: WO2019013763A1] One example of a fluid ejection system includes a plurality of fluid ejection devices, a corresponding plurality of indicators, an operator interface, and a controller. Each indicator is on a corresponding fluid ejection device. The operator interface is to select a fluid ejection device. The controller is to turn on the corresponding indicator for the selected fluid ejection device.

IPC 8 full level

B41J 2/135 (2006.01); **B41J 2/165** (2006.01); **B41J 3/46** (2006.01); **B41J 25/34** (2006.01); **B41J 29/46** (2006.01); **B41L 39/02** (2006.01)

CPC (source: EP US)

B41J 2/165 (2013.01 - EP US); **B41J 3/46** (2013.01 - EP US); **B41J 25/34** (2013.01 - EP US); **B41J 29/393** (2013.01 - US);
G06F 3/1229 (2013.01 - US); **B41J 2/16585** (2013.01 - EP); **B41J 2002/1657** (2013.01 - EP US); **B41J 2202/20** (2013.01 - US)

Citation (search report)

- [XAI] EP 1464496 A1 20041006 - HEWLETT PACKARD DEVELOPMENT CO [US]
- [A] WO 2007015230 A2 20070208 - HEWLETT PACKARD IND PRINTING [IL], et al
- [A] US 5940097 A 19990817 - IMAI KOJI [JP]
- See references of WO 2019013763A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2019013763 A1 20190117; EP 3600896 A1 20200205; EP 3600896 A4 20201118; EP 3600896 B1 20230322; US 11642888 B2 20230509;
US 2021276331 A1 20210909

DOCDB simple family (application)

US 2017041512 W 20170711; EP 17917600 A 20170711; US 201716612821 A 20170711